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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## BOX PATENT APPLICATION

The Commissioner of Patents and Trademarks  
P.O. Box 1450, Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing is a new utility patent  
application of: **Hsin-mao HSIEH**22241 U.S.PTO  
10/706995  
111403Title of Invention: **NEGATIVE IONS GENERATING CIRCUIT DESIGN  
WITH DECREASING HIGH FREQUENCY NOISE AND APPARATUS THEREOF**

Enclosed are:

A specification and 9 claims.

Three (3) sheets of formal drawings (Figs. 1-3).

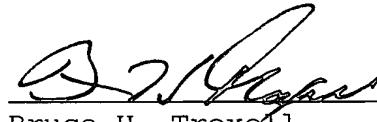
A Declaration and Appointment of Attorney

The filing fee has been calculated as shown below:

<u>FOR:</u>	<u>NO. FILED</u>	<u>NO. EXTRA</u>	<u>SMALL</u>	<u>LARGE</u>
			<u>ENTITY</u>	<u>ENTITY</u>
BASIC FEE			<u>RATE</u>	<u>Fee</u>
<b>TOTAL CLAIMS</b>	<b>9-20</b>	<b>= 0</b>	<b>\$ 9.</b>	<b>\$18.</b>
<b>INDEP CLAIMS</b>	<b>3- 3</b>	<b>= 0</b>	<b>\$ 43.</b>	<b>\$86.</b>
<u>MULTIPLE DEPENDENT CLAIMS</u>			<u>\$145.</u>	<u>\$290.</u>
			<b>TOTAL</b>	<b>\$385.00</b>

A check in the amount of \$385.00 to cover the government filing fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account No. 501874.

Date: November 14, 2003
  
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